

Title (en)
Foil web.

Title (de)
Folienbahn.

Title (fr)
Bande de feuille.

Publication
EP 0338221 B1 19941207 (DE)

Application
EP 89103720 A 19890303

Priority
DE 3812121 A 19880412

Abstract (en)
[origin: EP0338221A2] The film web comprises at least two layers, is composed of at least one plastic film web or paper web and has an overall thickness of 50 - 500 μm and a 3 - 30 μm acrylate coating arranged directly thereon or arranged on an intermediate layer or intermediate plastic layer attached thereto, and prepared in the presence of at least one monomeric, dimeric and/or trimeric acrylate and at least one prepolymeric acrylate. The radiation-curable coating contains or comprises 20 - 60 parts by weight of a matting agent (flattening agent) or matting agent mixture, 1 - 10 parts by weight of a UV initiator or UV initiator mixture, and 0 - 10 parts by weight of a blowing agent or blowing agent mixture per 100 parts by weight of the acrylate coating (calculated without each additive, processing assistant or blowing agent).

IPC 1-7
C08J 7/00; **C09D 4/02**; **C09D 7/12**

IPC 8 full level
C08J 7/00 (2006.01); **C08J 7/04** (2006.01); **C09D 4/02** (2006.01); **C09D 4/06** (2006.01); **C09D 7/12** (2006.01)

CPC (source: EP US)
C08J 7/0427 (2020.01 - EP); **C08J 7/043** (2020.01 - EP US); **C08J 7/046** (2020.01 - EP US); **C08J 7/123** (2013.01 - EP); **C09D 4/06** (2013.01 - EP US); **C08J 2323/02** (2013.01 - EP); **C08J 2433/12** (2013.01 - EP)

C-Set (source: EP)
C09D 4/06 + **C08F 291/00**

Cited by
NL1033924C2; DE4439350A1; DE4439350C3; WO2015065191A1; EP2418019A1; WO2017109118A1; WO0008094A1; WO2008147180A1; EP0706834A1; EP3418052A1; WO2018234466A1

Designated contracting state (EPC)
AT BE CH DE ES FR GB GR IT LI LU NL SE

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